



IN THE UNITED STATES ELECTED OFFICE (EO/US)

PCT/RU2004	1/000006	14 January 2004	14 January 2003
	AL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
METHOD FO	OR PRODUCING A SIL	ICON-ON-INSULATOR STRUC	TURE
TITLE OF INVE			
Vladimir Pavl APPLICANT(S)	ovich POPOV	Ida Evgenievna TYSCHI	ENKO
APPLICANT(S)	•		
Mail Stop PC			
Commissione P. O. Box 145	er for Patents		
	VA 22313-1450		
ATTENTIO	ON: EO/US	1	
FOR 1	INTERNATIONAL AI	ION OF FILING REQUIREME PPLICATION ENTERING U.S. OFFICE (EO/US) UNDER 35	NATIONAL STAGE
**	(check and co	mplete the applicable item, if appl	icable)
	This replies to the No C.F.R. § 1.495 (FOR)	otice of Missing Requirements und M PCT/DO/EO/905).	ler 35 U.S.C. § 371 and 37
	□ A copy of FC	PRM PCT/DO/EO/905 accompanion	es this response.
	CERT	IFICATION UNDER 37 C.F.R. 1.10*	
		ess Mail label number is mandatory .) press Mail certification is optional.)	•
being deposited v Office to Address	hat this Completion of Filing with the United States Postal	Requirements and the papers indicated as Service on this date <u>December 9, 2005</u> , in EV480462521US, addressed to the: Comm	an envelope as "Express Mail Post missioner for Patents, P. O. Box
		Geraldine Mar lyne or print nam	to the of person mailing paper)
		Signature of pers	on mailing paper
WARNING:	Certificate of mailing (first obtain a date of mailing of	t class) or facsimile transmission procedu r transmission for this correspondence.	res of 37 C.F.R. 1.8 cannot be used to
*WARNING:		"Express Mail" must have the number	of the "Express Mail" mailing label

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement

will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

WARNING:

Where the mems being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi).

NOTE:

Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

DECLARATION OR OATH

NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17 (iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."

I. (a) No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

NOTE:

For surcharge fee for filing declaration after filing date complete item IV(3)

NOTE:

- NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
- (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
- (B) serial number and filing date;
- (C) attorney docket number which was on the specification as filed;
- (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
- (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

NOTE:

Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

NOTE:

See 37 C.F.R. § 1.41(a).

(complete as applicable)

•	Attached is a					
	(a)		Statement by practitioner that papers attached to declaration are a copy of those filed in PTO to get a filing date			
	(b)		Statement that substitute specification contains no new matter.			
	(c)		Preliminary Amendment			
	(d)		Submission of "Sequence Listing," computer readable copy, and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence			
			TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS			
II.		Submitted herewith is an English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 C.F.R. 1.495(c))				
NOTE:		For fee for processing a non-English application, complete item IV(4).				
NOTE:		A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 C.F.R. \S 1.69(b).				
III.	FEES					
	See 37 C	.F.R. § 1.2	28(a).			
1.	Fees fo	ees for search, exam or claims				
			.S. Search Report filed —\$400.00; ntity—\$200.00	\$		
		No Sea	rch Report —\$500.00; small entity —\$250.00	\$		
		Exam F	Fee not paid to U. S-\$200.00; small entity-\$100.00	\$		
			and Exam fee with U.S. WO or IPER conditions sfied—\$100.00; small entity—\$50.00	\$		
			and Exam fee with U.S. WO or IPER conditions ed—\$0.00	\$		

	•		•	rawing, each 50 pages over 100 .16(s)—\$250.00	\$
			_	endent claim in excess of 3 § 1.492—\$200.00; small entity—\$100.00	\$
				in excess of 20 § 1.492—\$50.00; small entity—\$25.00	\$
				pendent claims(s) § 1.492—\$360.00; small entity—\$180.00	\$
	2.	Surchai	rge fees		
		⊠	the declarat	et forth in 37 C.F.R. § 1.492(e) for accepting ion later than 30 months after the priority date application in the U.S. as a designated 80.00; small entity—\$65.00	\$65.00
	NOTE.	The proc	,	e next item 3 below is not subject to a reduction for small entity	status.
40/44/000E M	3.		for acceptar than 30 mor	fee set forth in 37 C.F.R. § 1.492(f) nee of an English translation later of the priority date—\$130.00	\$
12/14/2005 M 01 FC:2617	(ATPR U N OC	1000112 T	65.00 DP	Total Fees	\$ 65.00
				SMALL ENTITY STATUS	
	IV.	a.	□ AS	tatement or Written Assertion that this filing is by a	small entity
		NOTE:	See 37 C.F.R.	§ 1.28(a).	
				(check and complete applicable items)	
				is attached.	
				was filed on	114/4
				was made by paying the basic national fee as a	small entity.
		b.	□ As	eparate refund request accompanies this paper.	

EXTENSION OF TIME

		(complete (a) or (b), as applicable)						
V.	The pro	agadinas harain ar	e for a patent application. According	agly the provisions of 37 C F R				
§ 1.136	file pro (a) apply	-	e for a patent application. According	igry, the provisions of 37 C.I i.e.				
	(a)		petitions for an extension of time, § 1.17(a)(1)-(4), for the total numb					
		Extension (months)	Fee for other than small entity	Fee for small entity				
		one month	\$ 120.00	\$ 60.00				
	. 🗆	two months	\$ 450.00	\$ 225.00				
		three months	\$ 1,020.00	\$ 510.00				
		four months	\$ 1,590.00	\$ 795.00				
	NOTE:	the Notice as a statut	riod for reply to A Notice to File Missing Po ory period subject to 35 U.S.C. 133. Thus, e llowed by additional time under 37 CFR 1.1 8 th ed.	xtensions of time of up to 5 months under				
		five months	\$ 2,160.00	\$ 1,080.00				
			Fee	\$				
	If an ad	ditional extension	of time is required, please consider	this a petition therefor.				
		(check	and complete the next item, if appl	icable)				
			months has already bee is deducted from the total fee duested.					
		Extension fee due	with this request \$					
			or					
(b)	⊠	petition is being n	s that no extension of term is required to provide for the possibility the defense of the possibility the for a petition and fee for extension of the form of the	hat applicant has inadvertently				

1		TOTAL FEE DUE
VI.	The to	al fee due is: Completion fee(s) \$65.00 Extension fee (if any) \$ TOTAL FEE DUE \$65.00
VII.		PAYMENT OF FEES
V 11.	\boxtimes	Enclosed is a check in the amount of \$ 65.00
		Charge Account No. 12-0425 in the amount of \$
		A duplicate of this request is attached.
NOT	E: Fees sh	uld be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).
VIII.		AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARN	ING:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE:		"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
NOTE:		"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
	⊠	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 12-0425
		⊠ 37 C.F.R. § 1.492(a), (b) or (c) (search or exam fee)
		□ 37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)
NOTE:		Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
		37 C.F.R. 1.16(s) (spec and drawing, each 50 pages over 100)

37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).

37 C.F.R. § 1.17 (application processing fees)

 \boxtimes

 \times

NOTE:

Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to any fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL 85-B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1,311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant ans submitted, § 1.311 (b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b), Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

■ 37 C.F.R. § 1.492(e) and/or (f) surcharge fees for filing the declaration and/or an English translation of an international application later than 30 months from the earliest-claimed priority date.

WARNING:

It would be wise to always check this last authorization.

Refund any overpayment to deposit account 12-0425.

SIGNATURE OF PRACTITIONER

William R. Evans, 25858, (212) 708-1930

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023

Reg. No.:

Tel. No.: ()

Customer No.:

PATENT TRADEMARK OFFICE





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

INTERNATIONAL APPLICATION NO.

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/542,123

Vladimir Pavlovich Popov

U 015850-2

CONFIRMATION NO. 8400

PCT/RU04/00006

I.A. FILING DATE

PRIORITY DATE

01/14/2004

01/14/2003

RECEIVED NOV **1 0** 2005

371 FORMALITIES LETTER

OC000000017380645

Date Mailed: 11/07/2005

LADAS & PARRY

26 WEST 61ST STREET NEW YORK, NY 10023

140

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 07/13/2005
- Copy of the International Search Report filed on 07/13/2005
- Copy of IPE Report filed on 07/13/2005
- Request for Immediate Examination filed on 07/13/2005
- U.S. Basic National Fees filed on 07/13/2005
- Priority Documents filed on 07/13/2005
- Specification filed on 07/13/2005
- Claims filed on 07/13/2005
- Abstracts filed on 07/13/2005
- Drawings filed on 07/13/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27. must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for papplication is \$65 for a Small Entity:



• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/542,123	PCT/RU04/00006	U 015850-2

FORM PCT/DO/EO/905 (371 Formalities Notice)